

Amendment to the Specification:

Rewrite the Abstract of the Disclosure to read as follows:

β1 A system including a host processor (11) operating in combination with one or more co-processors (13) is disclosed. In this system, a file storage facility (17) stores executable files (40) that are called by a server (15) in the host processor (11) by way of an application programming interface (API) (16). In the disclosed system, the executable files (40) include both a program (obj 2) [in an executable file (40)] together with information (obj 2 attrs) indicative of a condition needed for execution of the program. Based on the condition information, the program (obj 2) is downloaded (67) to the co-processor (13), and executed by the co-processor (13) if the [it satisfies] the condition is satisfied.